BY ORDER OF THE COMMANDER AIR FORCE MATERIEL COMMAND

AIR FORCE MATERIEL COMMAND
Supplement 1

AIR FORCE INSTRUCTION 11-101

26 SEPTEMBER 1994

Flying Operations



HOLDOVER

"The basic publication has changed; impact on supplemental information is under review by the OPR.

Users should follow supplemental information that remains unaffected."

COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

NOTICE: This publication is available digitally on the HQ AFMC WWW site at: https://afmc.wpafb.afmil/pdl/pubs.htm.

OPR: HQ AFMC/DOO (Col Jack V. Leslie)

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Supersedes AFR 27-7/AFMC Sup 1, 1 July 1992 Pages: 3

and AFR 27-7/AFSCS1, 28 Jun 91 Distribution: F

This supplement implements AFPD 11-1, *Flying Hour Program* and AFI 11-101, *Management Reports on the Flying Hour Program*. It expands on the guidance provided in the Air Force instruction, and applies to all AFMC Flying Units. This supplement does not apply to US Air Force Reserve and National Guard units or members.

SUMMARY OF REVISIONS

This supplement supersedes AFR 27-7/AFMC Sup 1, 11 June 1992 and AFR 27-7/AFSC Sup 1, 28 June 1991 and provides guidance to flying units on flying hour reports and format.

AFI 11-101, 8 March 1994, is supplemented as follows:

- 1.1.1. (Added) Submitting field command flying hour updates for the Flying Hour Update Report (RSC: HAF-XOO[SA]9408).
- 1.2.1. (Added) The AFMC microcomputer program, Program Flying System (H185/HF), projects the flying hours for organizations assigned AFMC test, test support, contractor test, and governmental-furnished property (GFP) aircraft and is the basis for developing flying hour requirements for submittal to HQ USAF.
- 1.2.1.1. (Added) When to Submit. HQ AFMC/DOO distributes the H185/HF program disk twice annually to AFFTC and AFDTC (31 January and 30 June) or as directed by HQ USAF/XOOT. All other field units will receive a written report. Field commands will update the program disk/report for subsequent

fiscal quarters and return to HQ AFMC/DOO within seven work days of receipt. If adjustments are not required, return the program disk/report as specified above.

- 1.2.1.2. (Added) Format. Refer to Volume 2 of the *HQ AFMC Programmed Flying System End User Manual* for instructions on H185/HF system use.
- 1.2.1.3. (Added) Special Instructions:
 - Base flying hour requirements on current and forecast test, test support, and other mission-related requirements to include flying hours necessary to maintain aircrew mission proficiency.

Note: Adjust requirements to account for programmed depot maintenance (PDM) inspections, modification schedules, aircraft availability, and previously demonstrated usage rates. Flying hour programs based on other than these requirements, such as adjustments to increase manpower authorizations, are not acceptable.

- Use the most current flying hour information available for recommended changes.
- Report reasons for underfly and overfly which deviate by more than 20 percent from the quarterly basic mission and design (M/D) program (example: A37, C135, C141, F015, F016, etc.) in the "Deviations/Comments" section of the H185/HF program disk/report.
- **2.** Quarterly Flying Hour Execution Report (RCS:HAF-XOO [Q] 9409). AFMC field units flying in program element code (PEC) 72207F, 32015F, and 41314F are required to submit quarterly execution reports . A quarterly execution report is not required for aircraft flying in PEC 65807F.
- **2.1. Submit Reports.** Via message to HQ AFMC/DOO no later than 10 work days after the end of each fiscal quarter. Utilize format shown in AFI 11-101/attachment 2.
- 2.7. (Added) Quarterly Flying Hour Utilization Report. All AFMC flying units will submit a quarterly flying hour utilization report on all possessed aircraft to HQ AFMC/DOO no later than 15 days after the end of each fiscal quarter. (RCS:HAF-XOO[Q]9409) Quarterly Flying Hour Execution Report applies.
- 2.7.1. (Added) The quarterly report will be broken down monthly and show flying hours under each mission symbol. Use the following example format:

- 2.7.2. (Added) All hours flown in aircraft possessed by AFMC and reported to HQ AFMC via the Quarterly Flying Hour Execution Report or Quarterly Flying Hour Utilization Report, must be entered into the core auto-mated maintenance system/reliability and maintainability information system (CAMS/REMIS). The DFO will establish a process to validate flying hours entered into CAMS/REMIS.
- 2.7.3. (Added) Field units/contractors that do not have access to CAMS/REMIS will report flying hours and sorties monthly via message to HQ AFMC/DOO no later than the 15th of the month. Use the following format:

	Mission	Flying			
MDS	Symbol	Time	Sorties	Landings	PEC
E-8A	040E	10.5	6	12	65807F

- **3. Out-of-Cycle Program Adjustments.** Submit out-of-cycle adjustment (i.e., additional flying hour requests or end of year flying hour turn in) request to HQ AFMC/DOO via message with information required by paragraph 3.1 of the basic instruction.
- 3.2. Intent to turn in end-of-year flying hours will be submitted to HQ AFMC/DOO via message not later than 1 September.

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